L Number	Hits		DB	Time stamp
1	2	5666569.pn. and (light or flash)	USPAT; EPO; DERWENT;	2003/09/10 18:43
-	1	trelly	IBM_TDB USPAT; EPO; DERWENT;	2003/09/08 14:14
-	61019	(focus\$3 or sharp\$2) near4 (imag\$3 or frame\$1 or video)	IBM_TDB USPAT; EPO;	2003/04/01 13:52
-	2392	((focus\$3 or sharp\$2) near4 (imag\$3 or frame\$1 or video)) with (assembl\$3 or accumulat\$3 or compil\$3)	DERWENT; IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 19:25
_	156	(((focus\$3 or sharp\$2) near4 (imag\$3 or frame\$1 or video)) with (assembl\$3 or accumulat\$3 or compil\$3)) same	IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 17:40
	37	(differentiation or derivative\$1 or gradient\$1 or edge)	IBM_TDB USPAT; EPO;	2003/03/31 13:59
		accumulat\$3 or compil\$3)) same (differentiation or derivative\$1 or gradient\$1)	DERWENT; IBM_TDB	
-	7	("4709144" "4870268" "4926041" "5038028" "5227620" "6112003" "6160249").PN.	USPAT	2003/03/27 17:42
-	2	5282045.pn.	USPAT; EPO; DERWENT; IBM TDB	2003/03/27 18:33
-	2714	assembl\$3 with focus\$3 with imag\$3	USPAT; EPO; DERWENT; IBM TDB	2003/03/27 18:34
_	1785	assembl\$3 with (focus\$3 near4 imag\$3)	USPAT; EPO; DERWENT;	2003/03/27 18:35
_	2	5148502.pn.	IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 18:39
-	2	4661986.pn.	IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 18:40
_	0	(assembl\$3 with (focus\$3 near4 imag\$3)) same (derivative\$1)	IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 18:41
-	0	(assembl\$3 with (focus\$3 near4 imag\$3)) same (differentiation)	IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 18:41
-	34	(assembl\$3 with (focus\$3 near4 imag\$3)) same (gradient)	IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 19:24
-	144808	(assembl\$3 or accumulat\$3 or compil\$3 or integrat\$3) near4 (imag\$3 or frame\$1)	IBM_TDB USPAT; EPO; DERWENT;	2003/03/27 19:27
-	1622	<pre>((assembl\$3 or accumulat\$3 or compil\$3 or integrat\$3) near4 (imag\$3 or frame\$1)) with (sharp\$3 or focus\$2)</pre>	IBM_TDB USPAT; EPO; DERWENT; IBM_TDB	2003/03/28 11:46

		_	_	
-	1549	(assembl\$3 or accumulat\$3 or compil\$3 or integrat\$3) with ((sharp\$3 or focus\$2)	USPAT; EPO;	2003/03/28 11:50
		near4 (portion or area or section or	DERWENT:	11.50
_	281	selection)) ((assembl\$3 or accumulat\$3 or compil\$3 or	IBM_TDB USPAT;	2003/03/31
	201	integrat\$3) with ((sharp\$3 or focus\$2)	EPO;	11:02
		near4 (portion or area or section or selection))) with (image or frame)	DERWENT; IBM TDB	
_	293	photoelectric adj barrier	USPAT;	2003/03/31
			EPO; DERWENT;	12:14
			IBM TDB	
-	3	(photoelectric adj barrier) same (CCD or	USPĀT;	2003/04/06 17:14
		(digital adj camera))	EPO; DERWENT;	17:14
	,	(nb.b.) and (1000 and	IBM_TDB	2002/02/21
_	3	<pre>(photoelectric adj barrier) and ((CCD or (digital adj camera)) with (computer or</pre>	USPAT; EPO;	2003/03/31
		microprocessor))	DERWENT;	
_	173	 imag\$3 near4 montage	IBM_TDB USPAT;	2003/03/31
		j	EPO;	13:05
			DERWENT; IBM TDB	
-	4	(USPĀT;	2003/03/31
		sharp\$2)	EPO; DERWENT;	13:07
	25.0	(32.0)	IBM_TDB	0000 /00 /01
_	359	(CCD or (digital adj camera)) and ((sharp\$2 or focus\$3) with	USPAT; EPO;	2003/03/31 13:40
		(differentiation or derivative\$1 or	DERWENT;	
_	5439	gradient\$1)) ((sharp\$2 or focus\$3) with	IBM_TDB USPAT;	2003/03/31
		(differentiation or derivative\$1 or	EPO;	13:40
		gradient\$1))	DERWENT; IBM TDB	
-	11382	(CCD or (digital adj camera)) same	USPAT;	2003/03/31
		(computer or microprocessor)	EPO; DERWENT;	13:41
		/image2 manufacts and ///abaume2 and	IBM_TDB	2002/02/21
_	0	<pre>(imag\$3 near4 montage) and ((((sharp\$2 or focus\$3) with (differentiation or</pre>	USPAT; EPO;	2003/03/31 13:41
		derivative \$1 or gradient \$1))) and ((CCD	DERWENT;	
		or (digital adj camera)) same (computer or microprocessor)))	IBM_TDB	
-	85	(((sharp\$2 or focus\$3) with	USPAT;	2003/03/31
		(differentiation or derivative\$1 or gradient\$1))) and ((CCD or (digital adj	EPO; DERWENT;	13:54
		camera)) same (computer or	IBM_TDB	
-	1940	microprocessor)) (video or imag\$3) near4 surveillance	USPAT;	2003/03/31
			EPO; DERWENT;	14:51
			IBM_TDB	
-	21255	((focus\$3 or sharp\$2) with (assembl\$3 or accumulat\$3 or compil\$3))	USPAT; EPO;	2003/03/31 14:00
		accountacts of combits))	DERWENT;	14:00
_	3	((video or imag\$3) near4 surveillance)	IBM_TDB USPAT;	2002/02/21
-	3	same (((focus\$3 or sharp\$2) with	EPO;	2003/03/31 14:01
		(assembl\$3 or accumulat\$3 or compil\$3)))	DERWENT; IBM TDB	
-	58	((video or imag\$3) near4 surveillance)	USPAT;	2003/03/31
		<pre>and (((focus\$3 or sharp\$2) with (assembl\$3 or accumulat\$3 or compil\$3)))</pre>	EPO; DERWENT;	14:01
		•	IBM_TDB	
-	23481	(automatic\$4 or automated) near4 record\$3	USPAT; EPO;	2003/03/31 14:44
			DERWENT;	1 72.22
L			IBM_TDB	

-	13	((video or imag\$3) near4 surveillance)	USPAT;	2003/03/31
		same ((automatic\$4 or automated) near4	EPO;	14:44
		record\$3)	DERWENT;	
	1103	((automatic\$4 or automated) near4	IBM_TDB USPAT;	2003/03/31
-	1103	record\$3) with start\$3	EPO;	14:44
		Tecorday, with startay	DERWENT;	13.33
			IBM TDB	
_	28	(((automatic\$4 or automated) near4	USPAT;	2003/03/31
		record\$3) with start\$3) with computer	EPO;	14:45
			DERWENT;	
			IBM_TDB	/
-	71	(automatic\$4 or automated) near4 (video	USPAT;	2003/03/31
		or imag\$3) near4 surveillance	EPO; DERWENT;	14:52
			IBM TDB	
l <u>-</u>	7	("5200793" "5361217" "5418608"	USPAT	2003/03/31
		"5485009" "5528354" "5644386"		14:54
		"5682229").PN.		
-	12854	(auto or automatic\$5) adj focus\$3	USPAT;	2003/04/01
			EPO;	13:28
			DERWENT;	
l _	46	//auto or automatices) add focuses)+	IBM_TDB USPAT;	2003/04/01
-	40	((auto or automatic\$5) adj focus\$3) with (differentiation or derivative\$1 or	EPO;	13:29
		gradient\$1)	DERWENT;	10.25
		, , , , , , , , , , , , , , , , , , , ,	IBM TDB	
-	309	382/284.ccls.	USPAT;	2003/04/01
			EPO;	13:30
			DERWENT;	
	204	202/204 221 221 421 10070011	IBM_TDB	2002/04/01
-	204	382/284.ccls. and (@ad<=19970911 or @rlad<=19970911)	USPAT; EPO;	2003/04/01
		GITAG(=19970911)	DERWENT;	13:56
			IBM TDB	
-	2	4701782.pn.	USPAT;	2003/04/01
		•	EPO;	13:51
			DERWENT;	
		l	IBM_TDB	
-	168448	(imag\$3 or frame\$1 or video) near4	USPAT;	2003/04/01
		(assembl\$3 or accumulat\$3 or combin\$3 or stitch\$3)	EPO; DERWENT;	13:55
			IBM TDB	
_	2493	((imag\$3 or frame\$1 or video) near4	USPAT;	2003/04/01
		(assembl\$3 or accumulat\$3 or combin\$3 or	EPO;	13:56
		stitch\$3)) with (focus\$3 or sharp\$2)	DERWENT;	
			IBM_TDB	
-	2010	(((imag\$3 or frame\$1 or video) near4	USPAT;	2003/04/01
		(assembl\$3 or accumulat\$3 or combin\$3 or stitch\$3)) with (focus\$3 or sharp\$2)) and	EPO; DERWENT;	17:12
	-	(@ad<=19970911 or @rlad<=19970911)	IBM TDB	
-	0	5282045.pn. and ((three adj dimensional)	USPAT;	2003/04/01
		or 3D)	EPO;	16:59
]			DERWENT;	
[IBM_TDB	
-	2049	(video or camera) near2 surveillance	USPAT;	2003/04/01
		·	EPO;	16:37
			DERWENT; IBM TDB	
-	16	(((imag\$3 or frame\$1 or video) near4	USPAT;	2003/04/01
		(assembl\$3 or accumulat\$3 or combin\$3 or	EPO;	16:28
		stitch\$3)) with (focus\$3 or sharp\$2)) and	DERWENT;	
		((video or camera) near2 surveillance)	IBM_TDB	
-	417	sensor with (range near4 camera)	USPAT;	2003/04/01
1			EPO;	17:08
1			DERWENT; IBM TDB	
_	150	 (distance adj sensor) with camera	USPAT;	2003/04/01
		, damera	EPO;	17:13
	į į		DERWENT;	
			IBM_TDB	

=	94	((distance adj sensor) with camera) and	USPAT;	2003/04/01
		(@ad<=19970911 or @rlad<=19970911)	EPO;	19:06
			DERWENT;	
		l	IBM_TDB	
-	210	((distance or range) adj sensor) with	USPAT;	2003/04/01
		camera	EPO;	17:14
			DERWENT; IBM TDB	
	139	(((distance or range) adj sensor) with	USPAT;	2003/04/06
	135	camera) and (@ad<=19970911 or	EPO;	17:02
		@rlad<=19970911)	DERWENT;	17.02
		erraux 193703117	IBM TDB	
_	1686	imag\$3 with (parallel adj process\$3)	USPAT;	2003/04/01
		amage mass (Financial and Financial)	EPO;	19:06
			DERWENT;	
			IBM TDB	
_	116	(imag\$3 with (parallel adj process\$3))	USPAT;	2003/04/01
		with (partition\$3 or section\$3 or divid\$3	EPO;	19:08
		or split\$3)	DERWENT;	
			IBM_TDB	
-	97	[, , =====	USPAT;	2003/04/01
		with (partition\$3 or section\$3 or divid\$3	EPO;	19:10
		or split\$3)) and (@ad<=19970911 or	DERWENT;	
		@rlad<=19970911)	IBM_TDB	
_	7	, , , =	USPAT;	2003/04/06
		with (partition\$3 or section\$3 or divid\$3	EPO;	17:00
		or split\$3)) same (real adj time)	DERWENT;	
		5445155 mm and 64mm A6	IBM_TDB	0000/04/05
_	0	5445155.pn. and finger\$6	USPAT;	2003/04/06
			EPO;	17:01
			DERWENT; IBM TDB	
_	1	((distance or range) adj sensor) with	USPAT;	2003/04/06
_	1	((surveillance or security) near2 camera)	EPO;	17:13
		((Surveillance of Security) hearz camera)	DERWENT;	17.13
			IBM TDB	
_	0	(photoelectric adj barrier) with	USPAT;	2003/04/06
		((surveillance or security) near2 camera)	EPO;	17:15
		(\barverrance or becarrey, near camera,	DERWENT;	1 - 7 - 2 - 1
			IBM TDB	
_	2042	((surveillance or security) near2 camera)	USPAT;	2003/04/06
		_ · ·	EPO;	17:15
			DERWENT;	
			IBM_TDB	
-	106	, ,	USPAT;	2003/04/06
		(((surveillance or security) near2	EPO;	17:15
		camera))	DERWENT;	
		/// // // // // // // // // // // // //	IBM_TDB	
-	6	("3924130" "5327233" "5473368"	USPAT	2003/04/06
	.	"5825413" "6292222" "6429893").PN.		17:16
-	4	("4524384" "4843461" "5428388"	USPAT	2003/04/06
_	13	"6097429").PN. ("2700318" "2961545" "3703718"	USPAT	17:19 2003/04/06
-	13	(~2,700318~ ~2,961345~ ~3,703,718~ "3760399" "3924130" "4081830"	USPAI	17:20
]		3760399	1	1 - 1 - 2 - 3
		"4890093" "4896039" "4945367"		
		"5243418").PN.	1	
<u>_</u>	6	6393168.pn. or 6011558.pn. or 6442203.pn.	USPAT;	2003/04/06
	j	de d	EPO;	19:36
			DERWENT;	
			IBM TDB	
-	2	5282045.pn.	USPAT;	2003/04/06
		-	EPO;	19:36
			DERWENT;	
			IBM_TDB	
-	80316	'	USPAT;	2003/09/08
		or similar or firm or lock\$3 or	EPO;	14:54
		inalterab\$3) near4 (setting\$1 or	DERWENT;	
		adjustment\$1)	IBM_TDB	
	I			t -

-	726		USPAT;	2003/09/10
		"same" or similar or firm or lock\$3 or	EPO;	14:25
		inalterab\$3) near4 (setting\$1 or	DERWENT;	
İ		adjustment\$1)) with camera	IBM_TDB	0000 (00 (00
-	138612	(object\$1 or subject\$1 or snapshot\$1 or	USPAT;	2003/09/08
		(snap adj shot\$1) or picture\$1 or photo\$1	EPO;	15:13
		or photograph\$1) near4 (motion\$3 or	DERWENT; IBM TDB	
	26	movement\$3 or mov\$3) (((fix\$3 or permanent\$3 or firm\$3 or	USPAT;	2003/09/08
-	20	"same" or similar or firm or lock\$3 or	EPO;	15:14
,		inalterab\$3) near4 (setting\$1 or	DERWENT;	10.11
		adjustment\$1)) with camera) same	IBM_TDB	
		((object\$1 or subject\$1 or snapshot\$1 or	_	
		(snap adj shot\$1) or picture\$1 or photo\$1		
		or photograph\$1) near4 (motion\$3 or		
		movement\$3 or mov\$3))		
-	647	tilt near2 shift	USPAT;	2003/09/08
			EPO;	15:14
			DERWENT;	
	35	/tilt mann? shift) with /mhatagramhe? an	IBM_TDB USPAT;	2003/09/09
-	35	<pre>(tilt near2 shift) with (photograph\$3 or camera\$1)</pre>	EPO;	12:07
		Cameray 1 /	DERWENT;	12.07
			IBM TDB	
-	5	("4661986" "4804931" "5148502"	USPAT	2003/09/09
		"5282045" "5629735").PN.		11:58
-	0	6445415.URPN.	USPAT	2003/09/09
				11:59
_	186	348/345.ccls.	USPAT;	2003/09/10
			EPO;	13:14
			DERWENT;	
l _	17491	 (setting\$1 or adjustment\$1) with camera\$1	IBM_TDB USPAT;	2003/09/10
	1/491	(Secting 1 of adjustment(1) with tameray1	EPO;	13:21
			DERWENT;	13.21
			IBM TDB	
-	62082	(setting\$1 or adjustment\$1 or position\$3)	USPAT;	2003/09/10
		with camera\$1	EPO;	13:21
			DERWENT;	
	44455		IBM_TDB	/
-	666787	(chang\$3 or differ\$4 or alter\$5 or	USPAT;	2003/09/10
		modif\$3 or modification or switch\$3 or adjust\$5) near4 (position\$1 or (spatial	EPO; DERWENT;	13:23
		adjust\$5) near4 (position\$1 or (spatial adj setting))	IBM TDB	
_	9011	((chang\$3 or differ\$4 or alter\$5 or	USPAT;	2003/09/10
		modif\$3 or modification or switch\$3 or	EPO;	13:23
		adjust\$5) near4 (position\$1 or (spatial	DERWENT;	
	1	adj setting))) with camera\$1	IBM_TDB	
-	33	348/345.ccls. and (((chang\$3 or differ\$4	USPĀT;	2003/09/10
	1	or alter\$5 or modif\$3 or modification or	EPO;	14:24
		switch\$3 or adjust\$5) near4 (position\$1	DERWENT;	
I _	2	or (spatial adj setting))) with camera\$1)	IBM_TDB USPAT;	2002/00/10
-	4	6380972.pn.	EPO;	2003/09/10 14:25
			DERWENT;	11.23
			IBM TDB	
-	524	(fix\$3 or permanent\$3 or "same" or lock\$3	USPAT;	2003/09/10
		or inalterab\$3) near4 ((depth or range)	EPO;	14:27
		near2 field)	DERWENT;	
			IBM_TDB	
-	3703	(fix\$3 or permanent\$3 or "same" or lock\$3	USPAT;	2003/09/10
		or inalterab\$3) near4 ((focal or focus)	EPO;	14:27
		near2 length)	DERWENT; IBM TDB	
_	55	((fix\$3 or permanent\$3 or "same" or	USPAT;	2003/09/10
		lock\$3 or inalterab\$3) near4 ((depth or	EPO;	14:33
		range) near2 field)) with camera	DERWENT;	
1		,,	IBM TDB	